IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Application of: | Edward L. Carver, Jr. et al. |) | |
|--------------------------|---|-------|----------------------|
| Serial No.: | To be assigned. |) | |
| Filed: | Herewith |) | |
| For: | APPARATUS AND METHOD FOR MIXING FLUIDS FOR ANALYSIS |))) | Docket #: 116310.014 |

BOX PATENT APPLICATION Assistant Commissioner of Patents Washington, D.C. 20231

"Express Mail" mailing label number: EE693545083US

Date of Deposit: November 23, 1998

I hereby certify that the attached patent application consisting of the Specification (28 Pages); Claims (9 pages); Abstract (1 page); Informal Drawings (5 pages); Verified Statement Claiming Small Entity Status (1 page); Declaration and Power of Attorney (3 pages); a check in the amount of \$380.00 for the application filing fee; Patent Application Transmittal Letter (4) pages); Preliminary Amendment (7 pages); Formal Drawings (4 sheets, and one transmittal sheet); and a return postcard; are being deposited with the United States Postal Service "Express Mail Post Office To Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to Assistant Commissioner of Patents, Washington, D.C. 20231, BOX PATENT APPLICATION.

Mark D. Giarratana

Typed or printed pame of person mailing paper or fee)

(Signature of person mailing paper or fee)

Date: November 23, 1998

Mark D. Giarratana

Cummings & Lockwood

Granite Square

700 State Street, P.O. Box 1960 New Haven, CT 06509-1960

(860) 275-6719



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|---|---|---|----|-------------------------|----|---|--------------|--------------|--------------|--------------|---|--------------|--------------|

7 November 23, 1998



CityPlace I 185 Asylum Street Harrford, CT 06103-3495 860-275-6700 Fax 860-724-3397 www.cl-law.com

Greenwich New Haven Stamford **Bonita Springs Naples** Palm Beach



Mark D. Giarratana Also Admitted in New York 860-275-6719, Fax 860-560-5919 mgiarr@cl-law.com

| 116310.014 |
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| |
| Alexander, Lyle A. |
| 1743 |
| |

Assistant Commissioner for Patents Box Continuation Washington, D.C. 20231

Sir:

This is a Request for filing a continuation-in-part continuation divisional

application under 37 CFR 1.53 of prior application Serial No. 08/458,701, filed on June 2, 1995, entitled "Apparatus for Mixing Fluids For Analysis", by the following named inventor(s):

| 201 | Full Name of Inventor | Family Name Carver | First Given Name Edward | Second Given Name L. |
|-----|-------------------------|---------------------------------------|---|---|
| | Residence & Citizenship | City Oxford | State or Foreign Country Connecticut | Country of Citizenship U.S.A. |
| | Post Office Address | Post Office Address 18 Lisa Drive | City Oxford | State & Zip Code/Country Connecticut, 06478/U.S.A. |
| 202 | Full Name of Inventor | Family Name Skiptunas | First Given Name Steven | Second Given Name J. |
| | Residence & Citizenship | City Naugatuck | State or Foreign Country Connecticut | Country of Citizenship U.S.A. |
| | Post Office Address | Post Office Address 36 High Street | City Naugatuck | State & Zip Code/Country Connecticut, 06770/U.S.A. |
| 201 | Full Name of Inventor | Family Name | First Given Name | Second Given Name |
| | Residence & Citizenship | City | State or Foreign Country | Country of Citizenship |
| | Post Office Address | Post Office Address | City | State & Zip Code/Country |

| | 1. Enter the amendment previously filed on 08/458,701 under 37 CFR 1.116, but unentered, in the prior application. |
|---|--|
| X | 2. A preliminary amendment is enclosed. By way of this Preliminary Amendment, Claims 7-30 in the prior application have been canceled (without prejudice). |
| X | 3. The filing fee is calculated on the basis of the claims existing in the prior application as amended at 1 and 2 above. |
| X | 4. The filing fee is calculated on the basis of the claims existing in the subject application. |

Large Entity

| Claims | (1) For | (2) Number filed | (3) Number extra | (4) Rate | (5) Calculations |
|--------|----------------------|-------------------------|------------------|-------------|------------------|
| | Total Claims | - 20 = | | X \$ 22.00 | :\$, |
| | Independent Claims | - 3 = | | X \$82.00 | \$ |
| | Multiple Dependent (| claim(s) (if applicable | e) | + \$ 270.00 | \$ |
| | | | Basic Fee | | + \$ 790.00 |
| | | Total of above Cald | culations = | • | \$ |
| | | | | Other | \$ |
| | | | | TOTAL | \$ |

Small Entity

| Claims | (1) For | (2) Number filed | (3) Number extra | (4) Rate | (5) Calculations |
|--------|----------------------|-------------------------|------------------|-------------|------------------|
| | Total Claims | 19 - 20 = | 0 | X \$ 11.00 | \$ |
| | Independent Claims | 3 - 3 = | 0 | X \$41.00 | \$ |
| | Multiple Dependent (| Claim(s) (if applicable | e) | + \$ 135.00 | \$ |
| | | | Basic Fee | \$380.00 | + \$ 0.00 |
| | | Total of above Cald | culations = | • | \$380.00 |
| | | | | Other | \$ |
| | | | | TOTAL | \$ 380.00 |

| | X | 5. The Commissioner is hereby authorized to charge fees under 37 CFR 1.16 |
|-----|---------|---|
| | | and 1.17 which may be required, or credit any overpayment to Deposit Account No. 11-0231. A duplicate copy of this sheet is enclosed. |
| | X | 6. A check in the amount of \$ 380.00 is enclosed. |
| | | 7. A new Oath or Declaration is included since this application is a continuation-in-part which discloses and claims additional matter. |
| | X | 8. Amend the specification by changing the first sentence to read: |
| , 1 | This ap | pplication is a continuation-in-part continuation |
| | | X division |
| | | of application Serial No. 08/458,701, filed June 2, 1995, co-pending herewith. |
| | X | 9. A Verified Statement of Small Entity was filed in the parent application and status as a small entity is still proper and desired. |
| | X | 10. Priority of U.S. application Serial No. 08/458,701, filed June 2, 1995, is claimed under 35 U.S.C. 120. |
| | | 11. Priority of patent application Serial No filed on in is claimed under 35 U.S.C. 119. |
| | x | 12. The Prior Application is assigned of record to: CDC Technologies, Inc., One Great Hill Road, Oxford, CT 06478, recorded at microfilm reel 7529, frame 0874. |
| | X | 13. The power of attorney in the prior application is to the following attorneys, and is still proper: Mark D. Giarratana, Reg. No. 32,615 and |
| | | Joseph S. Kentoffio, Reg. No. 33,189 |
| • | X | 12. Also enclosed: Formal drawings with transmittal; and a copy of the prior application, including the Declaration and informal drawings, as |
| | Λ | originally filed. |

Address all future communications to:

Mark D. Giarratana CUMMINGS & LOCKWOOD Granite Square 700 State Street P.O. Box 1960 New Haven, CT 06509-1960

CUMMINGS & LOCKWOOD

November 23, 1998

Mark D. Giarratana Registration No. 32,615 Attorney for Applicant(s)

CUMMINGS & LOCKWOOD 185 Asylum Street CityPlace I Hartford, CT 06103-4595 Telephone: (860) 275-6719 Facsimile: (860) 560-5919

H1619131.DOC 11/23/98